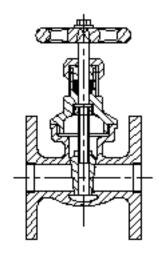


# **Bronze Gate Valve**

## Class 300 • Screwed in Bonnet • Non Rising Stem • Flanged Ends



#### Product no. 111200 - 300

#### Size Range:

1 through 4 inches

#### **Working Pressures** Non-Shock:

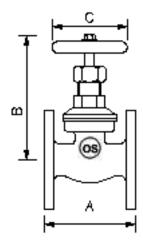
300 psi Steam, Basic Rating 500 psi Cold Working Pressure

#### **Features**

- · Non Rising Stem
- Screwed Bonnet
- Max. temperature limit is 450°F (232°C) Flanged Ends are plain faces with two V-shaped concenttric grooves between the port and bolt holes.
  - Full Ports
  - Back Seat
  - · Integral Bronze Seat
  - Recommended for WOG
  - MSS Specification SP-80

For more details please contact:: export@oswalvalve.com

Above size 3" manufacturers standard applicable.



### **Principal Parts & Materials**

Part	Material	ASTM
Body	Bronze	B62 alloy 83600
Bonnet	Bronze	B62 alloy 83600
Disc	Bronze	B62 alloy 83600
Stem	Brass	B16 alloy C36000

### **Dimensions and Weights**

Millimeters - Kilograms

DN	1" 25	1 1/4" 32	1 1/2" 40	2" 50	2 1/2" 65	3" 80	4" 100
Α	100	110	120	135	-	-	-
В	120	145	165	185	-	-	-
С	70	85	95	105	-	-	-
WTS.	2.80	3.20	5.20	6.20	-	-	-